Soil landform unit: HG1; Hills on Devonian granite, type 1, Springhurst/Byawatha/Warby Ranges

Landform pattern Hills
Elevation (m) 160-500
Annual rainfall (mm) 500-760

Geomorphic unit 1.3.1 Eastern Uplands; Ridges, Valleys and Hills; High Dissected Ridges

and Valleys

Geology Devonian granite







Position in landscape

HG1 Public land

Landform component	1	2	3
Landform element	Hill crest	Steep to moderate slopes	Footslopes
Slope range (%)	0-10	4-20	0-4
Site drainage	Well drained	Well drained	Imperfectly drained
Rock outcrop	Extremely rocky	Rocky	Nil
Soil description	Shallow coarse sandy soils, often underlain by deeply weathered parent material	Shallow coarse sandy soils; yellow and red texture contrast soils often with bleached A2 horizons	Yellow texture contrast soils with bleached A2 horizons
Present land use	Grazing	Grazing	Grazing, cropping
Susceptibility to erosion	Sheet: Very low	Sheet: Moderate	Sheet: Low
	Gully: Very low	Gully: Moderate	Gully: Moderate
	Landslip: Very low	Landslip: Low	Landslip: Very low
	Wind: Moderate	Wind: Moderate	Wind: High
Native vegetation	Eucalyptus goniocalyx, Acacia pycnantha	E. macrorhyncha, E. polyanthemos	E. macrorhyncha, E. polyanthemos